



PTO/SB/05 (03-01) Please type a plus sign (+) inside this box -A8319.0007/P007 Attomey Docket No. UTILITY PATENT APPLICATION First Inventor Masaya Adachi LIGHT-EMITTING DEVICES AND, etc. TRANSMITTAL Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Box Patent Application **APPLICATION ELEMENTS** ADDRESS TO: Commissioner for Patents Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) ate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 8. See 37 CFR 1.27. (if applicable, all necessary) 3. [Total Pages 85 Computer Readable Form (CRF) X Specification (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the invention
Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or paper Statement Regarding Fed sponsored R & D
Reference to sequence listing, a table, Statements verifying identity of above copies C. or a computer program listing appendix Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** Brief Summary of the Invention Brief Description of the Drawings (if filed) 9. Х Assignment Papers (cover sheet & document(s)) - Detailed Description Claim(s) 37 CFR 3.73(b) Statement Power of 10. - Abstract of the Disclosure Attorney (when there is an assignee) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 16 11. English Translation Document (if applicable) Information Disclosure Copies of IDS Oath or Declaration [Total Pages 4 12. Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. X (Should be specifically itemized) Certified Copy of Priority Document(s) 15. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Applicant must attach form PTO/SB/35 or its equivalent. 17 Other: Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Continuation Divisional Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Name Mark J. Thronson 2101 L Street NW

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Application Number	Not Yet Assigned			
Filing Date	herewith			
First Named Inventor	Masaya Adachi			
Examiner Name	Not Yet Assigned			
Group Art Unit	N/A			
Attornov Docket No.	A8319 0007/P007			

Date

August 29, 2001

Complete if Known

METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge Χ 3. ADDITIONAL FEES indicated fees and credit any overpayments to: Large Entity Small Entity Deposit Account Number 04-1073 Fee Description Code (\$) Code (\$) Paid Deposit Dickstein Shapiro Morin & 105 130 205 65 Surcharge - late filing fee or oath Account Oshinsky LLP Surcharge - late provisional filing fee or Name 127 50 227 25 cover sheet. Charge Any Additional Fee Required Under Applicant claims small entity status. See 139 130 139 130 Non-English specification 37 CFR 1.16 and 1.17 37 CFR 1.27 For filing a request for ex parte reexamination 2,520 2,520 147 147 Requesting publication of SIR prior to 112 920* 112 920* 2. X | Payment Enclosed Examiner action Requesting publication of SIR after 1,840* Credit Card 113 1,8401 Ιx Check Money Order Other Examiner action 110 215 55 Extension for reply within first month **FEE CALCULATION** 1. BASIC FILING FEE 116 390 216 195 Extension for reply within second month Large Entity Small Entity 117 890 217 445 Extension for reply within third month Fee Fee Fee Fee Fee Description 118 1,390 218 695 Extension for reply within fourth month Code (\$) Code (\$) Fee Paid 101 Utility filing fee 710 201 710.00 355 128 1.890 228 945 Extension for reply within fifth month 106 320 206 160 Design filing fee 119 310 219 155 107 490 207 245 Plant filing fee 120 310 220 155 Filing a brief in support of an appeal 108 710 208 355 Reissue filina fee 121 270 221 135 Request for oral hearing 114 150 214 Provisional filing fee 138 1.510 138 1.510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 710.00 141 1,240 241 620 Petition to revive - unintentional 2. EXTRA CLAIM FEES 142 1,240 242 620 Utility issue fee (or reissue) Fee Paid Claims below Total Claims 32 -20** = 12 18.00 216.00 440 243 220 Design issue fee Independent 80.00 80.00 144 600 244 300 Plant issue fee Claims Multiple Dependent 270.00 270.00 122 130 122 130 Petitions to the Commissioner 123 50 123 Processing fee under 37 CFR 1.17(q) 50 Small Entity Large Entity 126 180 126 180 Submission of Information Disclosure Stmt Recording each patent assignment per Fee Description 581 40 581 40 40.00 (\$) Code (\$) Code property (times number of properties) 103 18 203 9 Filing a submission after final rejection Claims in excess of 20 146 710 246 355 (37 CFR 1.129(a)) 102 80 202 40 Independent claims in excess of 3 For each additional invention to be 710 104 270 204 135 Multiple dependent claim, if not paid 149 249 355 examined (37CFR 1.129(b)) 179 710 Request for Continued Examination (RCE) Reissue independent claims 279 355 109 80 209 40 over original patent Request for expedited examination 169 900 169 900 of a design application * Reissue claims in excess of 20 110 18 210 and over original patent Other fee (specify) 40.00 SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) **or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No. Name (print/type) | Mark J. Thronson 33,082 (202) 775-4742

(Attorney/Agent)

Signature